



INFORMATION CITED BY APPLICANTS THAT MAY BE MATERIAL TO THE  
PROSECUTION OF THE SUBJECT APPLICATION

Applicants: L.R. Dalton et al.

Attorney Docket No. UWOTL117403

Application No.: 09/912,444

Art Unit: 1712 / Confirmation No.: 4443

Filed: July 24, 2001

Examiner: D.S. Metzmaier

Title: HYPERPOLARIZABLE ORGANIC CHROMOPHORES

U.S. PATENT DOCUMENTS

NONE

FOREIGN PATENT DOCUMENTS

NONE

OTHER INFORMATION

(Including Author, Title, Date, Pertinent Pages, Etc.)

\*Examiner Cite  
Initial No.

R.D.M. O1 Lee, S.-S., et al., "Optical Intensity Modulator Based on a Novel Electrooptic Polymer Incorporating a High  $\mu\beta$  Chromophore," *IEEE Journal of Quantum Electronics* 36(5):527-532, May 2000.

D.S.M. O2 Robinson, B.H., et al., "The Molecular and Supramolecular Engineering of Polymeric Electro-Optic Materials," *Chemical Physics* 245:35-50, 1999, *month unknown*.

R.D.M. O3 Shi, Y., et al., "Low (Sub-1-Volt) Halfwave Voltage Polymeric Electro-Optic Modulators Achieved by Controlling Chromophore Shape," *Science* 288:119-122, May 7, 2000.

Examiner

Date Considered

Daniel S. Metzmaier 9-19-2005

\*Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicants.

GER:md

LAW OFFICES OF  
CHRISTENSEN O'CONNOR JOHNSON KINDNESS™  
1420 Fifth Avenue  
Suite 2800  
Seattle, Washington 98101  
206.682.8100